Ref#	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
SI	6	("3752952" "3409799").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2005/05/22 13:25
S2	18	"3752952" "3409799"	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2004/09/27 13:05
S3	1272	electron adj beam and (beam near4 profile)	US-PGPUB; USPAT; EPO; IPO; DERWENT ; IBM_TDB	OR	OFF	2004/09/27 14:05
S4	553	(electron adj beam and (beam near4 profile)) and (target or reticle)	US-PGPUB; USPAT; EPO; IPO; DERWENT ; IBM_TDB	OR	OFF	2004/09/27 13:07
S5	31	((electron adj beam and (beam near4 profile)) and (target or reticle)) and back adj scatter\$2	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2004/09/27 14:05
S6	48	(electron adj beam and (beam near4 profile)) and back adj scatter\$2	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2004/10/11 21:25
S7	29	(electron adj beam and test adj pattern) and back adj scatter\$2	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2004/09/27 19:18
S8	14612	electron adj beam and weld\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2004/10/11 21:25
S9	90	electron adj beam and weld\$3 and backscatter\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2004/09/27 14:33
S10	19	(electron adj beam and weld\$3 and backscatter\$3) and spot adj (size or shape)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2004/10/11 15:42
S11	90	(electron adj beam) and weld\$3 and backscatter\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2004/09/27 14:33
S12	0	(electron adj beam and weld\$3 and backscatter\$3) and spot adj (profile or uniformity)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2004/09/27 14:42
S13	2	(electron adj beam and weld\$3 and backscatter\$3) and beam adj (profile or uniformity)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2004/10/07 16:08

S14	911	electron adj beam and test adj pattern	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2004/09/28 14:33
S15	23	(electron adj microscope and test adj pattern) and back adj scatter\$2	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2004/10/11 18:50
S16	2996	(electron adj microscope and slit)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2004/09/27 19:26
S17	59	(electron adj microscope and slit) and beam adj profile	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2004/09/27 19:32
S18	4	(electron adj microscope and slit) and (electron near4 beam adj profile)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2004/09/28 14:24
S19	10030	(electron adj microscope and (needle or raised))	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2004/09/28 14:26
S20	3778	(electron adj microscope and (needle))	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2004/09/28 14:27
S21	72	(electron adj microscope and (needle near4 tungsten))	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2004/09/28 14:27
S22	56	(electron adj microscope and (needle near2 tungsten))	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2004/09/28 14:28
S23	0	electron adj beam and (test adj pattern) near4 needle	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2004/09/28 14:34
S24	0	electron adj beam and (test adj pattern) near4 raised	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2004/09/28 14:35
S25	12080	electron adj beam and grid	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2004/09/28 14:35
S26	1707	electron adj beam and grid and distortion	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2004/09/28 14:35
S27	16	electron adj beam and grid and distortion near measurement	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/09/28 17:16

S28	17	"6204509"	US-PGPUB;	OR	OFF	2004/09/28 17:02
			USPAT; EPO; JPO; DERWENT ; IBM_TDB			
S29	64	electron adj beam and grid and distortion WITH measurement	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2004/09/28 17:17
S30	16	(electron adj beam and weld\$3 and backscatter\$3) and image and target	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2004/10/07 15:51
S31	31	(electron adj beam and weld\$3 and backscatter\$3) and image	US-PGPUB; USPAT; EPO; IPO; DERWENT ; IBM_TDB	OR	OFF	2004/10/07 15:57
S32	6	(electron adj beam and machining and backscatter\$3) and beam adj (profile or uniformity)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2004/10/07 16:38
S33	0	electron adj beam WITH milling and back-scattered	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2004/10/07 16:14
S34	13	(electron adj beam WITH milling) and backscattered	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2004/10/07 16:34
S35	5087	(electron adj beam)and beam near control\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR .	OFF	2004/10/07 16:35
S36	10367	(electron adj beam)and beam near2 control\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2004/10/07 16:36
S37	3751	(electron adj beam)and beam adj control\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2004/10/07 16:36
\$38	2043	(electron adj beam) and beam adj control	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2004/10/07 16:36
S39	0	((electron adj beam and weld\$3 and backscatter\$3) and image) and ((electron adj beam) and beam adj control)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2004/10/11 15:19
S40	362	electron adj beam WITH milling	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2004/10/07 16:57
S41	71	(electron adj beam WITH milling) and (backscattered or secondary)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2004/10/07 17:05

S42	36	(electron adj beam WITH milling) and (backscattered or secondary) and measur\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2004/10/07 17:28
843	14	(electron adj beam WITH repair) and (backscattered or secondary) and measur\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2004/10/07 17:28
S44	2354	((electron adj beam and weld\$3) and image)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2004/10/11 15:20
S45	71	(((electron adj beam and weldS3) and image)) and segmented	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2004/10/11 15:28
S46	1	(((electron adj beam and weld\$3) and image)) and sensor adj ring	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2004/10/11 15:31
S47	21	(((electron adj beam and weld\$3) and image)) and sensor WITH ring .	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2004/10/11 15:31

S48	215	(US-6524873-\$ or US-6566885-\$ or US-6576923-\$ or US-6603120-\$ or	US-PGPUB;	OR	OFF	2004/10/11 15:3
Į		US-6633174-\$ or US-6636064-\$ or US-6670602-\$ or US-6749346-\$ or	USPAT;			
		US-6771806-\$ or US-5770883-\$ or US-6734611-\$ or US-6268118-\$ or	EPO; JPO;			
		US-6204509-\$ or US-6787780-\$ or US-6008800-\$ or US-5982352-\$ or	DERWENT			i
		US-6703624-\$ or US-6591658-\$ or US-6375768-\$ or US-6180570-\$ or				
		US-6354133-\$ or US-5374826-\$ or US-5051600-\$ or US-3798453-\$ or				
		US-6326619-\$ or US-4950940-\$).did. or (US-5043583-\$ or US-4794259-\$				
ŀ		or US-4908545-\$ or US-4178529-\$ or US-4179604-\$ or US-4178528-\$ or				1
		US-5077774-\$ or US-6700127-\$ or US-6670610-\$ or US-5900667-\$ or				
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		US-6171736-\$ or US-6114695-\$ or US-5986765-\$ or US-5969357-\$ or		\		
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		US-5414330-\$ or US-4774460-\$ or US-4989072-\$ or US-6429440-\$ or				İ
		US-6417516-\$ or US-3816848-\$ or US-3673412-\$ or US-3937959-\$).did. or				
		(US-3875585-\$ or US-4325082-\$ or US-4587464-\$ or US-4400609-\$ or				
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- 1		US-5216631-\$ or US-5307311-\$ or US-5647883-\$ or US-5616921-\$ or				
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		US-4906326-\$ or US-4979223-\$ or US-6514289-\$ or US-6424697-\$ or				
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- 1		or US-5158491-S or US-3666985-\$ or US-6787783-\$ or US-6661009-\$ or				
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ŀ		US-20020064341-\$ or US-20030047682-\$ or US-20020054295-\$ or				
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		US-20020036264-\$ or US-20020028399-\$ or US-20040156223-\$ or				
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		US-20030207475-\$ or US-20030168594-\$ or US-20030085360-\$ or				
		US-20020173085-\$ or US-20010041313-\$ or US-20020053634-\$ or				
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•		(US-3409799-\$ or US-3409799-\$).did.	USOCR	OR	OFF	2004/10/11 15:3

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(US-6524873-S or US-6566885-S or US-6576923-S or US-6603120-S or US-6633174-S or US-6636064-S or US-6670602-S or US-6749346-S or US-673174806-S or US-5770883-S or US-676002-S or US-6749346-S or US-6771806-S or US-5770883-S or US-6703624-S or US-5770883-S or US-6703624-S or US-6591658-S or US-603800-S or US-5328352-S or US-63703624-S or US-6391658-S or US-6375768-S or US-6180570-S or US-6334133-S or US-4591658-S or US-5951600-S or US-3798453-S or US-6326619-S or US-4590940-S).did. or (US-5043583-S or US-4794259-S or US-4988454-S or US-4794259-S or US-4988454-S or US-4785228-S or US-47964259-S or US-4988245-S or US-4794259-S or US-499234-S or US-4700127-S or US-6670610-S or US-5900667-S or US-43901237-S or US-4260670-S or US-4874213-S or US-4839250-S or US-4874213-S or US-4839250-S or US-4301237-S or US-4260670-S or US-5986765-S or US-599357-S or US-43101237-S or US-4260670-S or US-598665-S or US-59869357-S or US-5488966-S).did. or (US-5382895-S or US-55426-S or US-599258-S or US-5866904-S or US-555426-S or US-599357-S or US-5886682-S or US-5866904-S or US-555426-S or US-59937-S or US-5488966-S).did. or (US-5382895-S or US-6563591-S or US-6377657-S or US-5648966-S).did. or (US-5382895-S or US-6563591-S or US-6377657-S or US-5647887-S or US-64342751-S or US-5759423-S or US-6333510-S or US-6178801-S or US-5986765-S or US-66317216-S or US-5759423-S or US-6333510-S or US-6178801-S or US-5993152-S or US-6178801-S or US-598665-S or US-62427751-S or US-575943-S or US-6478775-S or US-6478775-S or US-6478775-S or US-647516-S or US-6478475-S or US-6478775-S or US-64797-S or US-59400-S or US-69400-S or US-59400-S or US-69400-S or US-69400-	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/10/11 15:38
and test adj pattern				
weld near4 image	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2004/10/11 15:42
weld near4 image and electron adj beam	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2004/10/11 15:43
weld near4 image and electron adj beam and segment\$2	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2004/10/11 15:43
	INS-6633174-S or US-6636064-S or US-6670602-S or US-678346-S or US-67818-S or US-67818-S or US-67818-S or US-67818-S or US-6703624-S or US-678780-S or US-6008800-S or US-5982352-S or US-6703624-S or US-678780-S or US-630576-S or US-618070-S or US-67903624-S or US-61838-S or US-6375768-S or US-618070-S or US-639619-S or US-699040-S).did. or (US-5043583-S or US-4794259-S or US-639619-S or US-4950940-S).did. or (US-5043583-S or US-4794259-S or US-4950454-S or US-4187829-S or US-4179604-S or US-4179628-S or US-4179645-S or US-417965-S or US-41882860-S or US-4260670-S or US-428721-S or US-418829-S or US-45171713-S or US-4260670-S or US-6342276-S or US-63898-S or US-63785-S or US-637	USA-67380-6- or USA-77082-5 or USA-679002-5 or US-67993-6-5 or USA-67306-5 or USA-77080-5 or USA-67308-5 or USA-67308-6 or USA-67308-5 or U	US-671300-5 or US-57081-5 or US-59081-5 or	US-671805-6 or US-570805-5 or US-673611-15 or US-6268118-8 or US-673801-5 or US-673618-15 or US-673618-18-8 or US-673618-18-9 or US-673618

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S54	2	(electron adj.microscope and test adj pattern) and usaf	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2004/10/11 15:55
S55	25	(electron adj microscope) and usaf	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2004/10/11 15:59
S56	195	segmented adj detector .	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2004/10/11 16:00
S57	25	segmented adj detector and electron adj beam	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2004/10/11 16:00
S58	5	"4794259"	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2004/10/11 21:23
S59	3129	(250/397 250/398 250/307 216/39).ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2004/10/11 21:24
S60	14	((250/397 250/398 250/307 216/39).ccls.) and (electron adj beam and (beam near4 profile)) and back adj scatter\$2	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2004/10/11 21:25
S61	68	((250/397 250/398 250/307 216/39).ccls.) and electron adj beam and weld\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2004/10/11 21:26
S62	35	(((250/397 250/398 250/307 216/39).ccls.) and electron adj beam and weld\$3) and image	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2004/10/11 21:26
S69	1	lower.in. and electron adj beam	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2005/05/22 13:28
S70	1	lower.in. and electron adj beam	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2005/05/22 13:39
S71	15409	weld\$3 and electron adj beam	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	.2005/05/22 13:40
S72	70	weld\$3 and electron adj beam and (250/397 250/398 250/307 216/39).ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2005/05/22 13:50
S73	1	weld\$3 and electron adj beam and (216/39).ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2005/05/22 13:44

S74	67	weld\$3 and electron adj beam and ("216"/\$).ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2005/05/22 13:45
S76	14	(electron adj beam near3 weld\$3) and ("216"/\$).ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2005/05/22 13:46
S77	69	weld\$3 and electron adj beam and (250/397 250/398 250/307).ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2005/05/22 13:50
S78	6	weld\$3 and (electron adj beam near (profile or uniformity)) and (250/397 250/398 250/307).ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2005/05/22 13:51